#### **Manhole Inspection Summary** Manhole # S41C2 020MH Printed On: 7/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 41C2 Node: 020 Status: Found Insp Date: 12/13/07 10:49 AM Incomplete Comments Crew: crewb Inspector: CrewB Firm: KEC Location Cross Street: 8th St Address: 813 Elarton Ct Manhole Type: Inline Location: Roadway Ground Conditions: Wet Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 6 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Mortar Roots Wall Cracks **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 2 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

# **Manhole Inspection Summary**

## Manhole # S41C2\_020MH

Page 2 of 4 Printed On: 7/17/2008

Location View



813 Elarton Ct

steps



Defect 1



Top View



Defect 2



### **Manhole Inspection Summary**

#### Manhole # S41C2\_020MH

Printed On: 7/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: 6.14 (ft.) Flow Characteristics: Fast
Deposits: None Mud Sludge Debris Grease
Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Connecting Node Not Available

Possible Illicit Connection

Drop: None

# **Manhole Inspection Summary**

# Manhole # S41C2\_020MH

6 O'Clock Inflow

Printed On: 7/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection
Silt Depth: (in.	) Deposits Extent:	Connects To: Connecting Node Not Available
Deposits: ✓ None [	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 5.86 (ft.) Flow Characteristics: Fast		
Pipe Material: Clay	☐ Pipe Lined	
Pipe Height: 8.4 (in.	) Rod and Bar (Angled)	Drop: None